

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012924AL\  
 Data File : FE046442.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Jan 2024 13:40  
 Sample : P1260-02D  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012524.M  
 Title : GC Extractables

Signal : FID1B.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.345       | 3.288        | 3.365      | BV       | 627            | 8093         | 0.04%          | 0.007%        |
| 2         | 3.395       | 3.365        | 3.465      | VV       | 2464           | 29083        | 0.15%          | 0.026%        |
| 3         | 3.523       | 3.465        | 3.541      | PV       | 222            | 6321         | 0.03%          | 0.006%        |
| 4         | 3.557       | 3.541        | 3.597      | VV       | 408            | 6135         | 0.03%          | 0.005%        |
| 5         | 3.630       | 3.597        | 3.653      | VV       | 2759           | 41028        | 0.21%          | 0.036%        |
| 6         | 3.685       | 3.653        | 3.774      | VV       | 44823          | 523383       | 2.71%          | 0.465%        |
| 7         | 3.802       | 3.774        | 3.852      | VV       | 32079          | 382677       | 1.98%          | 0.340%        |
| 8         | 3.886       | 3.852        | 3.951      | VV       | 7850           | 131429       | 0.68%          | 0.117%        |
| 9         | 3.959       | 3.951        | 3.968      | VV       | 637            | 5721         | 0.03%          | 0.005%        |
| 10        | 4.000       | 3.968        | 4.057      | VV       | 1294           | 45500        | 0.24%          | 0.040%        |
| 11        | 4.106       | 4.057        | 4.138      | VV       | 878            | 30771        | 0.16%          | 0.027%        |
| 12        | 4.186       | 4.138        | 4.217      | VV       | 2796           | 79268        | 0.41%          | 0.070%        |
| 13        | 4.228       | 4.217        | 4.314      | VV       | 1592           | 48336        | 0.25%          | 0.043%        |
| 14        | 4.328       | 4.314        | 4.337      | VV       | 420            | 5018         | 0.03%          | 0.004%        |
| 15        | 4.349       | 4.337        | 4.368      | VV       | 487            | 7373         | 0.04%          | 0.007%        |
| 16        | 4.394       | 4.368        | 4.438      | VV       | 682            | 16487        | 0.09%          | 0.015%        |
| 17        | 4.459       | 4.438        | 4.481      | VV       | 2279           | 27953        | 0.14%          | 0.025%        |
| 18        | 4.497       | 4.481        | 4.516      | VV       | 857            | 11190        | 0.06%          | 0.010%        |
| 19        | 4.533       | 4.516        | 4.551      | VV       | 608            | 7540         | 0.04%          | 0.007%        |
| 20        | 4.582       | 4.551        | 4.601      | VV       | 389            | 6696         | 0.03%          | 0.006%        |
| 21        | 4.619       | 4.601        | 4.654      | VV       | 890            | 17629        | 0.09%          | 0.016%        |
| 22        | 4.686       | 4.654        | 4.724      | VV       | 760            | 21197        | 0.11%          | 0.019%        |
| 23        | 4.743       | 4.724        | 4.780      | VV       | 1667           | 26199        | 0.14%          | 0.023%        |
| 24        | 4.798       | 4.780        | 4.808      | VV       | 553            | 7054         | 0.04%          | 0.006%        |
| 25        | 4.820       | 4.808        | 4.837      | VV       | 664            | 7388         | 0.04%          | 0.007%        |
| 26        | 4.879       | 4.837        | 4.907      | VV       | 923            | 22154        | 0.11%          | 0.020%        |
| 27        | 4.922       | 4.907        | 4.940      | VV       | 895            | 12383        | 0.06%          | 0.011%        |
| 28        | 4.962       | 4.940        | 5.007      | VV       | 2342           | 34650        | 0.18%          | 0.031%        |
| 29        | 5.038       | 5.007        | 5.056      | VV       | 859            | 12142        | 0.06%          | 0.011%        |
| 30        | 5.073       | 5.056        | 5.094      | VV       | 451            | 4874         | 0.03%          | 0.004%        |
| 31        | 5.135       | 5.094        | 5.148      | PV       | 844            | 10931        | 0.06%          | 0.010%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 32 | 5.167 | 5.148 | 5.193 | VV | 1628   | 26151  | 0.14% | 0.023% |
| 33 | 5.212 | 5.193 | 5.261 | VV | 1914   | 42929  | 0.22% | 0.038% |
| 34 | 5.277 | 5.261 | 5.316 | VV | 1382   | 19889  | 0.10% | 0.018% |
| 35 | 5.374 | 5.316 | 5.388 | VV | 757    | 11621  | 0.06% | 0.010% |
| 36 | 5.398 | 5.388 | 5.408 | VV | 661    | 7460   | 0.04% | 0.007% |
| 37 | 5.436 | 5.408 | 5.456 | VV | 1206   | 25494  | 0.13% | 0.023% |
| 38 | 5.472 | 5.456 | 5.512 | VV | 1534   | 26869  | 0.14% | 0.024% |
| 39 | 5.534 | 5.512 | 5.549 | VV | 877    | 12395  | 0.06% | 0.011% |
| 40 | 5.560 | 5.549 | 5.573 | VV | 483    | 4143   | 0.02% | 0.004% |
| 41 | 5.599 | 5.573 | 5.658 | PV | 8981   | 137638 | 0.71% | 0.122% |
| 42 | 5.676 | 5.658 | 5.738 | VV | 689    | 19296  | 0.10% | 0.017% |
| 43 | 5.773 | 5.738 | 5.838 | VV | 2260   | 60857  | 0.32% | 0.054% |
| 44 | 5.858 | 5.838 | 5.870 | VV | 1802   | 19634  | 0.10% | 0.017% |
| 45 | 5.890 | 5.870 | 5.934 | VV | 3913   | 93946  | 0.49% | 0.083% |
| 46 | 5.946 | 5.934 | 5.966 | VV | 1209   | 21610  | 0.11% | 0.019% |
| 47 | 5.985 | 5.966 | 6.015 | VV | 3075   | 51326  | 0.27% | 0.046% |
| 48 | 6.027 | 6.015 | 6.039 | VV | 1076   | 13121  | 0.07% | 0.012% |
| 49 | 6.043 | 6.039 | 6.057 | VV | 854    | 7340   | 0.04% | 0.007% |
| 50 | 6.074 | 6.057 | 6.092 | VV | 1777   | 21270  | 0.11% | 0.019% |
| 51 | 6.125 | 6.092 | 6.144 | VV | 1631   | 27863  | 0.14% | 0.025% |
| 52 | 6.169 | 6.144 | 6.250 | VV | 36803  | 646114 | 3.35% | 0.574% |
| 53 | 6.271 | 6.250 | 6.289 | VV | 3269   | 55483  | 0.29% | 0.049% |
| 54 | 6.311 | 6.289 | 6.323 | VV | 2941   | 47659  | 0.25% | 0.042% |
| 55 | 6.339 | 6.323 | 6.377 | VV | 3290   | 72901  | 0.38% | 0.065% |
| 56 | 6.395 | 6.377 | 6.408 | VV | 2220   | 27934  | 0.14% | 0.025% |
| 57 | 6.417 | 6.408 | 6.428 | VV | 1742   | 18875  | 0.10% | 0.017% |
| 58 | 6.445 | 6.428 | 6.477 | VV | 2410   | 46827  | 0.24% | 0.042% |
| 59 | 6.501 | 6.477 | 6.524 | VV | 1631   | 34881  | 0.18% | 0.031% |
| 60 | 6.551 | 6.524 | 6.605 | VV | 2984   | 77492  | 0.40% | 0.069% |
| 61 | 6.628 | 6.605 | 6.678 | VV | 12149  | 160891 | 0.83% | 0.143% |
| 62 | 6.716 | 6.678 | 6.728 | VV | 1077   | 19405  | 0.10% | 0.017% |
| 63 | 6.746 | 6.728 | 6.759 | VV | 2217   | 27918  | 0.14% | 0.025% |
| 64 | 6.780 | 6.759 | 6.804 | VV | 6378   | 90433  | 0.47% | 0.080% |
| 65 | 6.826 | 6.804 | 6.842 | VV | 1900   | 35722  | 0.19% | 0.032% |
| 66 | 6.852 | 6.842 | 6.865 | VV | 1460   | 16364  | 0.08% | 0.015% |
| 67 | 6.882 | 6.865 | 6.893 | VV | 1552   | 20812  | 0.11% | 0.018% |
| 68 | 6.910 | 6.893 | 6.932 | VV | 4023   | 50115  | 0.26% | 0.045% |
| 69 | 6.952 | 6.932 | 6.968 | VV | 2649   | 36217  | 0.19% | 0.032% |
| 70 | 6.980 | 6.968 | 7.003 | VV | 1700   | 29302  | 0.15% | 0.026% |
| 71 | 7.032 | 7.003 | 7.064 | VV | 8156   | 128146 | 0.66% | 0.114% |
| 72 | 7.073 | 7.064 | 7.091 | VV | 1560   | 19836  | 0.10% | 0.018% |
| 73 | 7.110 | 7.091 | 7.126 | VV | 1793   | 30061  | 0.16% | 0.027% |
| 74 | 7.157 | 7.126 | 7.178 | VV | 4157   | 85161  | 0.44% | 0.076% |
| 75 | 7.199 | 7.178 | 7.227 | VV | 5141   | 77559  | 0.40% | 0.069% |
| 76 | 7.264 | 7.227 | 7.296 | VV | 40054  | 587108 | 3.04% | 0.522% |
| 77 | 7.303 | 7.296 | 7.325 | VV | 7355   | 93608  | 0.49% | 0.083% |
| 78 | 7.347 | 7.325 | 7.376 | VV | 8063   | 141193 | 0.73% | 0.125% |
| 79 | 7.399 | 7.376 | 7.434 | VV | 31062  | 425037 | 2.20% | 0.378% |

|     |        |        |        |    |        |         |       |        |
|-----|--------|--------|--------|----|--------|---------|-------|--------|
| 80  | 7.444  | 7.434  | 7.492  | VV | 3698   | 81305   | 0.42% | 0.072% |
| 81  | 7.512  | 7.492  | 7.523  | VV | 1711   | 29720   | 0.15% | 0.026% |
| 82  | 7.574  | 7.523  | 7.598  | VV | 20297  | 321969  | 1.67% | 0.286% |
| 83  | 7.611  | 7.598  | 7.688  | VV | 2644   | 104963  | 0.54% | 0.093% |
| 84  | 7.697  | 7.688  | 7.711  | VV | 1191   | 13984   | 0.07% | 0.012% |
| 85  | 7.747  | 7.711  | 7.781  | VV | 5779   | 109320  | 0.57% | 0.097% |
| 86  | 7.800  | 7.781  | 7.822  | VV | 2074   | 30442   | 0.16% | 0.027% |
| 87  | 7.840  | 7.822  | 7.856  | VV | 1325   | 18094   | 0.09% | 0.016% |
| 88  | 8.007  | 7.983  | 8.077  | VV | 13226  | 391084  | 2.03% | 0.347% |
| 89  | 8.100  | 8.077  | 8.122  | VV | 5054   | 98306   | 0.51% | 0.087% |
| 90  | 8.166  | 8.122  | 8.192  | VV | 8303   | 247073  | 1.28% | 0.219% |
| 91  | 8.203  | 8.192  | 8.231  | VV | 7262   | 106312  | 0.55% | 0.094% |
| 92  | 8.273  | 8.231  | 8.340  | VV | 19332  | 457274  | 2.37% | 0.406% |
| 93  | 8.378  | 8.340  | 8.394  | VV | 27152  | 372608  | 1.93% | 0.331% |
| 94  | 8.426  | 8.394  | 8.446  | VV | 117727 | 1639789 | 8.50% | 1.457% |
| 95  | 8.453  | 8.446  | 8.485  | VV | 26634  | 311582  | 1.61% | 0.277% |
| 96  | 8.496  | 8.485  | 8.513  | VV | 4167   | 64050   | 0.33% | 0.057% |
| 97  | 8.547  | 8.513  | 8.586  | VV | 11088  | 279757  | 1.45% | 0.249% |
| 98  | 8.604  | 8.586  | 8.628  | VV | 3221   | 67903   | 0.35% | 0.060% |
| 99  | 8.655  | 8.628  | 8.719  | VV | 5851   | 185011  | 0.96% | 0.164% |
| 100 | 8.858  | 8.835  | 8.896  | VV | 100145 | 1415579 | 7.34% | 1.258% |
| 101 | 8.911  | 8.896  | 8.964  | VV | 13899  | 387935  | 2.01% | 0.345% |
| 102 | 8.993  | 8.964  | 9.023  | VV | 13435  | 258751  | 1.34% | 0.230% |
| 103 | 9.046  | 9.023  | 9.081  | VV | 5083   | 123939  | 0.64% | 0.110% |
| 104 | 9.104  | 9.081  | 9.120  | VV | 11336  | 159362  | 0.83% | 0.142% |
| 105 | 9.141  | 9.120  | 9.254  | VV | 45727  | 968803  | 5.02% | 0.861% |
| 106 | 9.281  | 9.254  | 9.300  | VV | 28492  | 386711  | 2.00% | 0.344% |
| 107 | 9.318  | 9.300  | 9.327  | VV | 22998  | 271570  | 1.41% | 0.241% |
| 108 | 9.336  | 9.327  | 9.391  | VV | 22880  | 328270  | 1.70% | 0.292% |
| 109 | 9.431  | 9.391  | 9.450  | VV | 6513   | 118611  | 0.61% | 0.105% |
| 110 | 9.469  | 9.450  | 9.496  | VV | 5383   | 99322   | 0.51% | 0.088% |
| 111 | 9.509  | 9.496  | 9.530  | VV | 2366   | 39208   | 0.20% | 0.035% |
| 112 | 9.568  | 9.530  | 9.599  | VV | 6514   | 142134  | 0.74% | 0.126% |
| 113 | 9.654  | 9.599  | 9.712  | VV | 82962  | 1390456 | 7.21% | 1.235% |
| 114 | 9.731  | 9.712  | 9.759  | VV | 9500   | 212089  | 1.10% | 0.188% |
| 115 | 9.804  | 9.759  | 9.850  | VV | 16293  | 545281  | 2.83% | 0.484% |
| 116 | 9.865  | 9.850  | 9.954  | VV | 8939   | 244404  | 1.27% | 0.217% |
| 117 | 9.980  | 9.954  | 10.040 | VV | 13408  | 323047  | 1.67% | 0.287% |
| 118 | 10.063 | 10.040 | 10.124 | VV | 25812  | 609580  | 3.16% | 0.542% |
| 119 | 10.142 | 10.124 | 10.202 | VV | 5356   | 164408  | 0.85% | 0.146% |
| 120 | 10.238 | 10.202 | 10.275 | VV | 2500   | 74926   | 0.39% | 0.067% |
| 121 | 10.285 | 10.275 | 10.321 | VV | 910    | 16726   | 0.09% | 0.015% |
| 122 | 10.348 | 10.321 | 10.381 | VV | 2869   | 57887   | 0.30% | 0.051% |
| 123 | 10.420 | 10.381 | 10.436 | VV | 13250  | 212966  | 1.10% | 0.189% |
| 124 | 10.450 | 10.436 | 10.483 | VV | 10373  | 172620  | 0.89% | 0.153% |
| 125 | 10.508 | 10.483 | 10.519 | VV | 4531   | 72262   | 0.37% | 0.064% |
| 126 | 10.544 | 10.519 | 10.567 | VV | 14196  | 245540  | 1.27% | 0.218% |

|     |        |        |        |    |        |          |         |         |
|-----|--------|--------|--------|----|--------|----------|---------|---------|
|     |        |        |        |    | rteres |          |         |         |
| 127 | 10.588 | 10.567 | 10.633 | VV | 7864   | 191312   | 0.99%   | 0.170%  |
| 128 | 10.658 | 10.633 | 10.702 | VV | 9550   | 211461   | 1.10%   | 0.188%  |
| 129 | 10.735 | 10.702 | 10.764 | VV | 3044   | 98069    | 0.51%   | 0.087%  |
| 130 | 10.803 | 10.764 | 10.841 | VV | 23165  | 433475   | 2.25%   | 0.385%  |
| 131 | 10.872 | 10.841 | 10.946 | VV | 23660  | 611646   | 3.17%   | 0.543%  |
| 132 | 10.965 | 10.946 | 11.015 | VV | 5002   | 142443   | 0.74%   | 0.127%  |
| 133 | 11.062 | 11.015 | 11.122 | VV | 208960 | 3315264  | 17.18%  | 2.945%  |
| 134 | 11.144 | 11.122 | 11.238 | VV | 21095  | 648856   | 3.36%   | 0.576%  |
| 135 | 11.256 | 11.238 | 11.295 | VV | 4117   | 97486    | 0.51%   | 0.087%  |
| 136 | 11.311 | 11.295 | 11.343 | VV | 2366   | 40059    | 0.21%   | 0.036%  |
| 137 | 11.430 | 11.343 | 11.446 | VV | 3321   | 146891   | 0.76%   | 0.130%  |
| 138 | 11.462 | 11.446 | 11.480 | VV | 3757   | 62693    | 0.32%   | 0.056%  |
| 139 | 11.508 | 11.480 | 11.532 | VV | 20105  | 278468   | 1.44%   | 0.247%  |
| 140 | 11.545 | 11.532 | 11.568 | VV | 3064   | 57184    | 0.30%   | 0.051%  |
| 141 | 11.597 | 11.568 | 11.639 | VV | 12306  | 224914   | 1.17%   | 0.200%  |
| 142 | 11.664 | 11.639 | 11.687 | VV | 4186   | 66265    | 0.34%   | 0.059%  |
| 143 | 11.720 | 11.687 | 11.761 | VV | 2049   | 69245    | 0.36%   | 0.062%  |
| 144 | 11.827 | 11.761 | 11.859 | VV | 834948 | 10103072 | 52.37%  | 8.975%  |
| 145 | 11.871 | 11.859 | 11.889 | VV | 20389  | 296449   | 1.54%   | 0.263%  |
| 146 | 11.905 | 11.889 | 11.954 | VV | 20877  | 417393   | 2.16%   | 0.371%  |
| 147 | 11.984 | 11.954 | 12.008 | VV | 27568  | 463516   | 2.40%   | 0.412%  |
| 148 | 12.017 | 12.008 | 12.033 | VV | 10160  | 136774   | 0.71%   | 0.122%  |
| 149 | 12.051 | 12.033 | 12.102 | VV | 12515  | 265447   | 1.38%   | 0.236%  |
| 150 | 12.117 | 12.102 | 12.131 | VV | 760    | 11703    | 0.06%   | 0.010%  |
| 151 | 12.178 | 12.131 | 12.202 | VV | 15481  | 233957   | 1.21%   | 0.208%  |
| 152 | 12.232 | 12.202 | 12.266 | VV | 177665 | 2180007  | 11.30%  | 1.937%  |
| 153 | 12.281 | 12.266 | 12.323 | VV | 5199   | 104364   | 0.54%   | 0.093%  |
| 154 | 12.349 | 12.323 | 12.403 | VV | 6390   | 141627   | 0.73%   | 0.126%  |
| 155 | 12.440 | 12.403 | 12.477 | VV | 37537  | 503085   | 2.61%   | 0.447%  |
| 156 | 12.492 | 12.477 | 12.533 | VV | 2638   | 55756    | 0.29%   | 0.050%  |
| 157 | 12.564 | 12.533 | 12.576 | VV | 1587   | 27774    | 0.14%   | 0.025%  |
| 158 | 12.592 | 12.576 | 12.632 | VV | 2292   | 51914    | 0.27%   | 0.046%  |
| 159 | 12.663 | 12.632 | 12.720 | VV | 4100   | 114516   | 0.59%   | 0.102%  |
| 160 | 12.772 | 12.720 | 12.793 | VV | 8089   | 196429   | 1.02%   | 0.175%  |
| 161 | 12.818 | 12.793 | 12.861 | VV | 17816  | 303102   | 1.57%   | 0.269%  |
| 162 | 12.890 | 12.861 | 12.978 | VV | 86294  | 1557784  | 8.07%   | 1.384%  |
| 163 | 12.992 | 12.978 | 13.028 | VV | 1425   | 23145    | 0.12%   | 0.021%  |
| 164 | 13.081 | 13.028 | 13.099 | PV | 4076   | 90526    | 0.47%   | 0.080%  |
| 165 | 13.110 | 13.099 | 13.161 | VV | 2742   | 57744    | 0.30%   | 0.051%  |
| 166 | 13.191 | 13.161 | 13.221 | VV | 47309  | 825091   | 4.28%   | 0.733%  |
| 167 | 13.267 | 13.221 | 13.295 | VV | 900809 | 19293387 | 100.00% | 17.140% |
| 168 | 13.312 | 13.295 | 13.410 | VV | 378123 | 5174164  | 26.82%  | 4.597%  |
| 169 | 13.433 | 13.410 | 13.455 | VV | 11304  | 166290   | 0.86%   | 0.148%  |
| 170 | 13.488 | 13.455 | 13.571 | VV | 72877  | 1088733  | 5.64%   | 0.967%  |
| 171 | 13.610 | 13.571 | 13.632 | VV | 6882   | 123189   | 0.64%   | 0.109%  |
| 172 | 13.661 | 13.632 | 13.737 | VV | 7768   | 197465   | 1.02%   | 0.175%  |
| 173 | 13.793 | 13.737 | 13.818 | VV | 12935  | 276551   | 1.43%   | 0.246%  |
| 174 | 13.841 | 13.818 | 13.874 | VV | 18896  | 307221   | 1.59%   | 0.273%  |

|     |        |        |        |    |                 |        |       |        |
|-----|--------|--------|--------|----|-----------------|--------|-------|--------|
| 175 | 13.899 | 13.874 | 13.925 | VV | rteres<br>10029 | 194182 | 1.01% | 0.173% |
| 176 | 13.937 | 13.925 | 13.954 | VV | 5645            | 89733  | 0.47% | 0.080% |
| 177 | 13.971 | 13.954 | 13.995 | VV | 6346            | 117963 | 0.61% | 0.105% |
| 178 | 14.019 | 13.995 | 14.045 | VV | 11586           | 196492 | 1.02% | 0.175% |
| 179 | 14.065 | 14.045 | 14.091 | VV | 5519            | 118750 | 0.62% | 0.105% |
| 180 | 14.110 | 14.091 | 14.206 | VV | 3263            | 122751 | 0.64% | 0.109% |
| 181 | 14.238 | 14.206 | 14.280 | PV | 2237            | 63655  | 0.33% | 0.057% |
| 182 | 14.314 | 14.280 | 14.351 | VV | 2274            | 69126  | 0.36% | 0.061% |
| 183 | 14.381 | 14.351 | 14.393 | VV | 1617            | 30211  | 0.16% | 0.027% |
| 184 | 14.420 | 14.393 | 14.440 | VV | 3076            | 66141  | 0.34% | 0.059% |
| 185 | 14.477 | 14.440 | 14.491 | VV | 4733            | 115531 | 0.60% | 0.103% |
| 186 | 14.505 | 14.491 | 14.553 | VV | 4407            | 115994 | 0.60% | 0.103% |
| 187 | 14.582 | 14.553 | 14.614 | VV | 11267           | 203400 | 1.05% | 0.181% |
| 188 | 14.641 | 14.614 | 14.691 | VV | 8267            | 204919 | 1.06% | 0.182% |
| 189 | 14.716 | 14.691 | 14.731 | VV | 4124            | 79040  | 0.41% | 0.070% |
| 190 | 14.756 | 14.731 | 14.813 | VV | 5841            | 194899 | 1.01% | 0.173% |
| 191 | 14.832 | 14.813 | 14.864 | VV | 3212            | 66084  | 0.34% | 0.059% |
| 192 | 14.877 | 14.864 | 14.891 | VV | 1138            | 14702  | 0.08% | 0.013% |
| 193 | 14.896 | 14.891 | 14.909 | VV | 810             | 8190   | 0.04% | 0.007% |
| 194 | 14.964 | 14.909 | 15.032 | VV | 14169           | 246807 | 1.28% | 0.219% |
| 195 | 15.089 | 15.032 | 15.104 | VV | 11394           | 199868 | 1.04% | 0.178% |
| 196 | 15.126 | 15.104 | 15.216 | VV | 21983           | 561427 | 2.91% | 0.499% |
| 197 | 15.245 | 15.216 | 15.286 | VV | 3264            | 98673  | 0.51% | 0.088% |
| 198 | 15.307 | 15.286 | 15.364 | VV | 1670            | 46130  | 0.24% | 0.041% |
| 199 | 15.456 | 15.364 | 15.468 | PV | 1725            | 54695  | 0.28% | 0.049% |
| 200 | 15.510 | 15.468 | 15.614 | VV | 26337           | 535648 | 2.78% | 0.476% |
| 201 | 15.645 | 15.614 | 15.679 | PV | 9400            | 149340 | 0.77% | 0.133% |
| 202 | 15.707 | 15.679 | 15.741 | VV | 6396            | 104145 | 0.54% | 0.093% |
| 203 | 15.770 | 15.741 | 15.842 | VV | 3061            | 101544 | 0.53% | 0.090% |
| 204 | 15.862 | 15.842 | 15.874 | VV | 1411            | 18485  | 0.10% | 0.016% |
| 205 | 15.938 | 15.874 | 15.948 | VV | 1802            | 63250  | 0.33% | 0.056% |
| 206 | 15.961 | 15.948 | 15.984 | VV | 1576            | 29988  | 0.16% | 0.027% |
| 207 | 15.993 | 15.984 | 16.003 | VV | 1222            | 11446  | 0.06% | 0.010% |
| 208 | 16.023 | 16.003 | 16.078 | VV | 1316            | 30472  | 0.16% | 0.027% |
| 209 | 16.148 | 16.078 | 16.184 | VV | 10878           | 183558 | 0.95% | 0.163% |
| 210 | 16.212 | 16.184 | 16.254 | VV | 1621            | 40559  | 0.21% | 0.036% |
| 211 | 16.267 | 16.254 | 16.298 | VV | 706             | 9813   | 0.05% | 0.009% |
| 212 | 16.350 | 16.298 | 16.383 | PV | 1419            | 39574  | 0.21% | 0.035% |
| 213 | 16.467 | 16.383 | 16.495 | PV | 1540            | 74127  | 0.38% | 0.066% |
| 214 | 16.528 | 16.495 | 16.568 | VV | 3086            | 74006  | 0.38% | 0.066% |
| 215 | 16.631 | 16.568 | 16.652 | VV | 11313           | 191932 | 0.99% | 0.171% |
| 216 | 16.697 | 16.652 | 16.741 | VV | 6213            | 242135 | 1.26% | 0.215% |
| 217 | 16.780 | 16.741 | 16.808 | VV | 2897            | 90019  | 0.47% | 0.080% |
| 218 | 16.832 | 16.808 | 16.884 | VV | 2097            | 58729  | 0.30% | 0.052% |
| 219 | 16.939 | 16.884 | 16.955 | PV | 1342            | 29445  | 0.15% | 0.026% |
| 220 | 16.988 | 16.955 | 17.031 | VV | 3407            | 102151 | 0.53% | 0.091% |
| 221 | 17.100 | 17.031 | 17.118 | VV | 13940           | 299267 | 1.55% | 0.266% |

|     |        |        |        |    |        |         |       |        |
|-----|--------|--------|--------|----|--------|---------|-------|--------|
|     |        |        |        |    | rteres |         |       |        |
| 222 | 17.144 | 17.118 | 17.214 | VV | 55139  | 889483  | 4.61% | 0.790% |
| 223 | 17.230 | 17.214 | 17.243 | VV | 1060   | 11917   | 0.06% | 0.011% |
| 224 | 17.282 | 17.243 | 17.290 | VV | 1222   | 25505   | 0.13% | 0.023% |
| 225 | 17.308 | 17.290 | 17.318 | VV | 1476   | 22133   | 0.11% | 0.020% |
| 226 | 17.333 | 17.318 | 17.351 | VV | 2037   | 27331   | 0.14% | 0.024% |
| 227 | 17.359 | 17.351 | 17.364 | VV | 785    | 5642    | 0.03% | 0.005% |
| 228 | 17.434 | 17.364 | 17.453 | VV | 2975   | 101531  | 0.53% | 0.090% |
| 229 | 17.477 | 17.453 | 17.513 | VV | 3041   | 79473   | 0.41% | 0.071% |
| 230 | 17.552 | 17.513 | 17.597 | VV | 13454  | 253367  | 1.31% | 0.225% |
| 231 | 17.611 | 17.597 | 17.624 | VV | 1545   | 17786   | 0.09% | 0.016% |
| 232 | 17.649 | 17.624 | 17.658 | VV | 1814   | 29288   | 0.15% | 0.026% |
| 233 | 17.665 | 17.658 | 17.691 | VV | 1648   | 23500   | 0.12% | 0.021% |
| 234 | 17.712 | 17.691 | 17.722 | VV | 1398   | 22881   | 0.12% | 0.020% |
| 235 | 17.733 | 17.722 | 17.758 | VV | 1277   | 21769   | 0.11% | 0.019% |
| 236 | 17.771 | 17.758 | 17.782 | VV | 615    | 5986    | 0.03% | 0.005% |
| 237 | 17.832 | 17.782 | 17.851 | PV | 1619   | 34093   | 0.18% | 0.030% |
| 238 | 17.881 | 17.851 | 17.906 | VV | 2158   | 44539   | 0.23% | 0.040% |
| 239 | 17.947 | 17.906 | 17.958 | VV | 3570   | 70627   | 0.37% | 0.063% |
| 240 | 17.987 | 17.958 | 18.040 | VV | 13989  | 275657  | 1.43% | 0.245% |
| 241 | 18.123 | 18.040 | 18.189 | VV | 6332   | 224024  | 1.16% | 0.199% |
| 242 | 18.212 | 18.189 | 18.241 | VV | 2007   | 37110   | 0.19% | 0.033% |
| 243 | 18.273 | 18.241 | 18.281 | VV | 1844   | 34092   | 0.18% | 0.030% |
| 244 | 18.353 | 18.281 | 18.388 | VV | 19703  | 510518  | 2.65% | 0.454% |
| 245 | 18.412 | 18.388 | 18.455 | VV | 13313  | 297498  | 1.54% | 0.264% |
| 246 | 18.492 | 18.455 | 18.594 | VV | 7819   | 349695  | 1.81% | 0.311% |
| 247 | 18.726 | 18.594 | 18.751 | VV | 3670   | 279979  | 1.45% | 0.249% |
| 248 | 18.823 | 18.751 | 18.877 | VV | 14634  | 451246  | 2.34% | 0.401% |
| 249 | 18.922 | 18.877 | 18.932 | VV | 7346   | 161467  | 0.84% | 0.143% |
| 250 | 18.942 | 18.932 | 19.011 | VV | 7069   | 275090  | 1.43% | 0.244% |
| 251 | 19.029 | 19.011 | 19.039 | VV | 4228   | 66652   | 0.35% | 0.059% |
| 252 | 19.095 | 19.039 | 19.112 | VV | 5797   | 208544  | 1.08% | 0.185% |
| 253 | 19.129 | 19.112 | 19.136 | VV | 5599   | 77026   | 0.40% | 0.068% |
| 254 | 19.182 | 19.136 | 19.207 | VV | 22803  | 591931  | 3.07% | 0.526% |
| 255 | 19.225 | 19.207 | 19.284 | VV | 18741  | 585900  | 3.04% | 0.520% |
| 256 | 19.319 | 19.284 | 19.366 | VV | 9141   | 382947  | 1.98% | 0.340% |
| 257 | 19.441 | 19.366 | 19.454 | VV | 7905   | 377683  | 1.96% | 0.336% |
| 258 | 19.471 | 19.454 | 19.504 | VV | 7907   | 219986  | 1.14% | 0.195% |
| 259 | 19.522 | 19.504 | 19.532 | VV | 8205   | 122003  | 0.63% | 0.108% |
| 260 | 19.613 | 19.532 | 19.671 | VV | 15902  | 834627  | 4.33% | 0.741% |
| 261 | 19.729 | 19.671 | 19.764 | VV | 12026  | 594006  | 3.08% | 0.528% |
| 262 | 19.795 | 19.764 | 19.803 | VV | 11956  | 263719  | 1.37% | 0.234% |
| 263 | 19.820 | 19.803 | 19.834 | VV | 11604  | 211397  | 1.10% | 0.188% |
| 264 | 19.898 | 19.834 | 19.923 | VV | 15309  | 719964  | 3.73% | 0.640% |
| 265 | 19.985 | 19.923 | 20.015 | VV | 21449  | 1017492 | 5.27% | 0.904% |
| 266 | 20.027 | 20.015 | 20.053 | VV | 17350  | 374492  | 1.94% | 0.333% |
| 267 | 20.088 | 20.053 | 20.111 | VV | 17271  | 567957  | 2.94% | 0.505% |
| 268 | 20.164 | 20.111 | 20.182 | VV | 18299  | 728161  | 3.77% | 0.647% |
| 269 | 20.267 | 20.182 | 20.282 | VV | 22280  | 1209141 | 6.27% | 1.074% |

|                         |        |        |        |    |                 |           |        |        |
|-------------------------|--------|--------|--------|----|-----------------|-----------|--------|--------|
| 270                     | 20.306 | 20.282 | 20.323 | VV | rteres<br>22438 | 528560    | 2.74%  | 0.470% |
| 271                     | 20.357 | 20.323 | 20.384 | VV | 27543           | 921920    | 4.78%  | 0.819% |
| 272                     | 20.408 | 20.384 | 20.428 | VV | 24689           | 621102    | 3.22%  | 0.552% |
| 273                     | 20.469 | 20.428 | 20.491 | VV | 25440           | 934271    | 4.84%  | 0.830% |
| 274                     | 20.553 | 20.491 | 20.573 | VV | 28901           | 1356985   | 7.03%  | 1.206% |
| 275                     | 20.594 | 20.573 | 20.628 | VV | 28601           | 903473    | 4.68%  | 0.803% |
| 276                     | 20.635 | 20.628 | 20.671 | VV | 28077           | 712594    | 3.69%  | 0.633% |
| 277                     | 20.710 | 20.671 | 20.759 | VV | 32132           | 1558286   | 8.08%  | 1.384% |
| 278                     | 20.770 | 20.759 | 20.779 | VV | 29326           | 345966    | 1.79%  | 0.307% |
| 279                     | 20.813 | 20.779 | 20.861 | VV | 32693           | 1497414   | 7.76%  | 1.330% |
| 280                     | 20.870 | 20.861 | 20.935 | VV | 29069           | 1165972   | 6.04%  | 1.036% |
| 281                     | 20.983 | 20.935 | 20.994 | VV | 25704           | 895245    | 4.64%  | 0.795% |
| 282                     | 21.005 | 20.994 | 21.048 | VV | 26042           | 814683    | 4.22%  | 0.724% |
| 283                     | 21.090 | 21.048 | 21.241 | VV | 28251           | 2704489   | 14.02% | 2.403% |
| 284                     | 21.303 | 21.241 | 21.317 | VV | 21599           | 909703    | 4.72%  | 0.808% |
| 285                     | 21.342 | 21.317 | 21.359 | VV | 21760           | 519335    | 2.69%  | 0.461% |
| 286                     | 21.366 | 21.359 | 21.418 | VV | 20445           | 697578    | 3.62%  | 0.620% |
| 287                     | 21.429 | 21.418 | 21.487 | VV | 18339           | 720263    | 3.73%  | 0.640% |
| 288                     | 21.507 | 21.487 | 21.561 | VV | 18797           | 745962    | 3.87%  | 0.663% |
| 289                     | 21.577 | 21.561 | 21.604 | VV | 14856           | 367027    | 1.90%  | 0.326% |
| 290                     | 21.631 | 21.604 | 21.641 | VV | 15265           | 312858    | 1.62%  | 0.278% |
| 291                     | 21.656 | 21.641 | 21.675 | VV | 15475           | 302643    | 1.57%  | 0.269% |
| 292                     | 21.714 | 21.675 | 21.728 | VV | 14272           | 438999    | 2.28%  | 0.390% |
| 293                     | 21.733 | 21.728 | 21.744 | VV | 13448           | 131797    | 0.68%  | 0.117% |
| 294                     | 21.754 | 21.744 | 21.798 | VV | 12756           | 366500    | 1.90%  | 0.326% |
| 295                     | 21.816 | 21.798 | 21.863 | VV | 10128           | 353443    | 1.83%  | 0.314% |
| 296                     | 21.873 | 21.863 | 21.894 | VV | 8045            | 144025    | 0.75%  | 0.128% |
| 297                     | 21.979 | 21.894 | 22.081 | VV | 11892           | 984217    | 5.10%  | 0.874% |
| 298                     | 22.100 | 22.081 | 22.114 | VV | 4857            | 93772     | 0.49%  | 0.083% |
| 299                     | 22.120 | 22.114 | 22.173 | VV | 5118            | 130777    | 0.68%  | 0.116% |
| 300                     | 22.181 | 22.173 | 22.194 | VV | 2551            | 28060     | 0.15%  | 0.025% |
| 301                     | 22.218 | 22.194 | 22.254 | VV | 2232            | 54576     | 0.28%  | 0.048% |
| Sum of corrected areas: |        |        |        |    |                 | 112565696 |        |        |

Aliphatic EPH 012524.M Tue Jan 30 02:01:43 2024